


BAR CODE LABEL  		<h1 style="margin: 0;">U.S. PATENT APPLICATION</h1>			
SERIAL NUMBER  07/992,892		FILING DATE  12/17/92	CLASS  364	GROUP ART D. ST  2304	
APPLICANT	LEONARD SCHUCHMAN, POTOMAC, MD; RONALD BRUNO, ARLINGTON, VA; ROBERT RENNARD, SAN MARTIN, CA; CHARLES MOSES, CATONSVILLE, MD.  <div style="margin-top: 20px;"> <b>**CONTINUING DATA*****</b>            VERIFIED   <hr style="width: 10%; margin-left: 0;"/> </div> <div style="margin-top: 20px;"> <b>**FOREIGN/PCT APPLICATIONS*****</b>            VERIFIED   <hr style="width: 10%; margin-left: 0;"/> </div>				
STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS	FILING FEE RECEIVED	ATTORNEY DOCKET NO.
MD	3	10	7	\$1,136.00	2319-Z
ADDRESS	LAW OFFICES OF JIM ZEGER 801 NORTH PITT STREET, #108 ALEXANDRIA, VA 22314				
TITLE	HYBRID GPS/DATA LINE UNIT FOR RAPID, PRECISE, AND ROBUST POSITION DETERMINATION				
<p>This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application as filed which is identified above.</p> <p>By authority of the  <b>COMMISSIONER OF PATENTS AND TRADEMARKS</b></p> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <span>Date</span> <span>Certifying Officer</span> </div>					